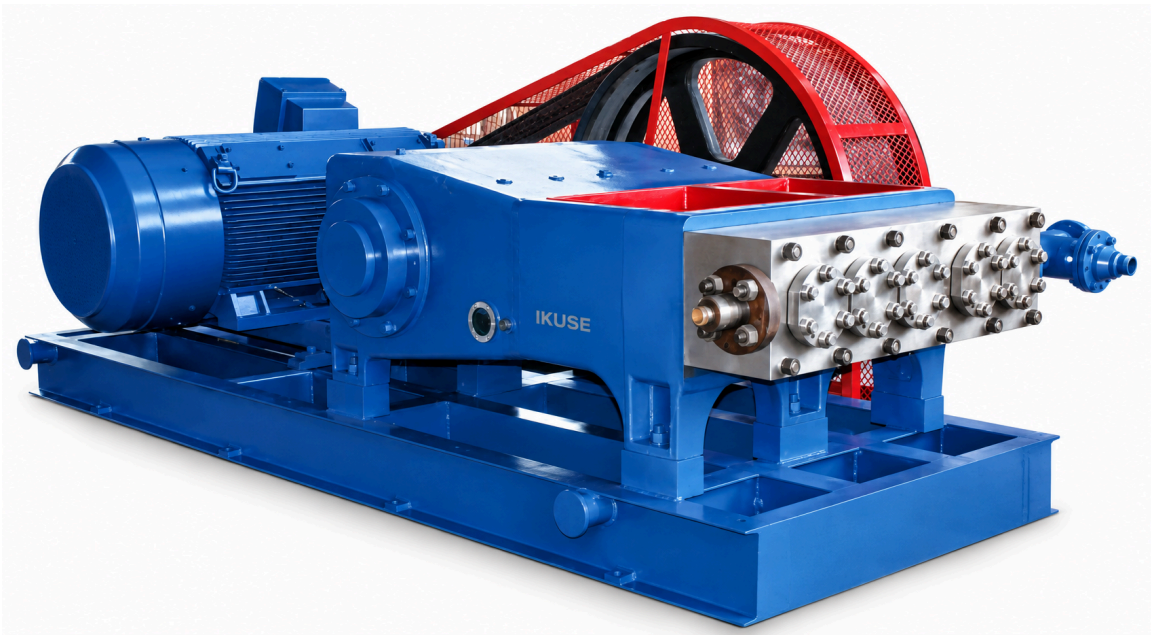




Overview

A quintuplex plunger pump for oilfield water injection. Plunger diameter and drive power determine the corresponding flow and pressure configuration.

Key Data

Pump speed	Stroke	Inlet	Outlet
260 min ⁻¹	180 mm	φ120×6 mm	φ108×10 mm

Selection

Specify the application, fluid, working pressure, flow rate, drive type and installation conditions. For spare parts, provide the equipment model and connection dimensions.

Technical Specifications

Parameter	45 mm	50 mm	60 mm	65 mm	70 mm	80 mm
Flow L/min	323	430	595	700	828	1083
Flow m ³ /h	19.4	25.8	35.7	42	49.7	65
250 kW pressure MPa	39	29	21	18	15	11.5
315 kW pressure MPa	43	33.6	24.2	20.7	17.8	13.6